Button Hockey

Kit contains:

- Cardboard rink template
- 2 Long craft stick pieces
- 2 Short craft stick pieces
- Tranparent sheet of plastic
- Button

You will need: glue, tape, and markers or crayons for coloring.

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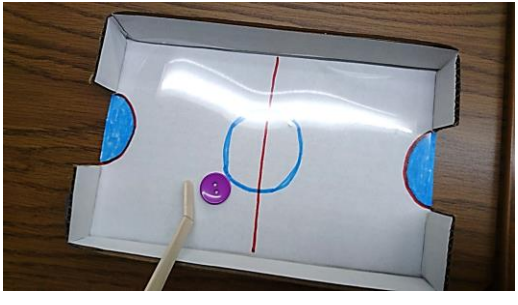
INSTRUCTIONS

Step 1. Glue the craft stick pieces together to form two hockey sticks. Let them dry!

Step 2. Fold the sides of the hockey rink. Line up your cardboard template along the edge of a table or counter and push down. This will give you precise creases.

Step 3. Assemble the rink. Tape the sides of the hockey rink together. Decorate your rink as desired. Place your sheet of plastic on top to reduce friction (make it slippery). You may need to trim your plastic to fit.

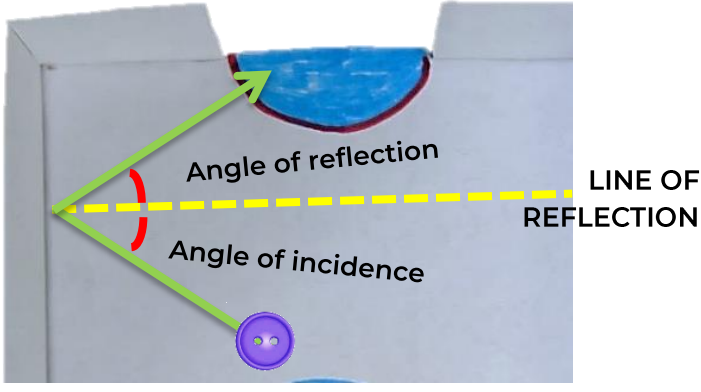


Use your button as a hockey puck and play!

TRICK SHOT!

It's easy to aim directly for the goal, but how about a trick shot? Can you bounce your button off the wall of your hockey rink and score?

You can predict exactly where it will go by the **Law of Reflection**, which also tells us how beams of light bounce off a reflective surface.



The angle of incidence is equal to the angle of reflection. Goal!!!